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CIA HISTORICAL REVIEW PROGRAM
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Enclosed are the fixed capital stock estimates you requested. The basic figures for the estimates are the official ones reported in the annual issues of the economic handbook. Some inconsistencies have appeared in successive issues of the handbook, but in such cases the most recent estimates have been used.

Conceptually, the ruble-value base figure for total industrial productive fixed capital probably does not exactly match the figure on which the branch relative shares are based. All industrial enterprises, whether they are on an independent balance sheet or not, make up the ruble-value base figure for total industrial productive fixed capital; the share figures are computed only for enterprises on independent balance sheets. So, the universe of the two may be different, but in the absence of anything better this is our methodology.

The estimates are as of 1 January of the given year. When using the estimates in our studies, we convert to an average annual figure for the given year.

If I can be of further assistance, let me know.

With regards,

Enclosure:
as stated

USSR: Productive Fixed Capital Stock Estimates 2/
(as of Jan 1 of given year)

| | 1950 | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 ^a | 1971 ^b | 1972 ^c |
|--------------------------|------|------|------|------|--------|------|------|--------|------|------|------|------|-------|-------|-------|-------|-------|--------|-------|-------|-------------------|-------------------|-------------------|
| Electric Power | 3.8 | 4.7 | 5.2 | 5.8 | (6.5) | 7.2 | 7.4 | (8.0) | 8.6 | 9.3 | 9.5 | 10.8 | 13.3 | 14.9 | 17.6 | 19.9 | 22.4 | 25.0 | 26.9 | 30.0 | 32.9 | 36.1 | 40.2 |
| Coal Products | 2.5 | 2.8 | 3.1 | 3.3 | (3.8) | 4.3 | 4.7 | (5.3) | 5.8 | 6.5 | 7.0 | 7.5 | 7.9 | 8.3 | 8.8 | 9.3 | 9.8 | (10.3) | 10.8 | 11.0 | 11.6 | 12.3 | 12.9 |
| Petroleum Products & Gas | 1.5 | 1.7 | 2.0 | 2.2 | (2.7) | 3.1 | 3.6 | (4.1) | 4.6 | 5.2 | 5.8 | 6.3 | 6.9 | 7.5 | 8.3 | 9.1 | 10.1 | (11.1) | 12.0 | 13.9 | 15.0 | 16.3 | 18.1 |
| Ferrous Metals | 2.7 | 3.1 | 3.4 | 3.8 | (4.2) | 4.6 | 5.0 | (5.7) | 6.4 | 6.9 | 7.7 | 8.8 | 10.0 | 11.9 | 13.2 | 14.7 | 15.9 | 17.3 | 18.5 | 20.0 | 21.4 | 23.6 | 24.8 |
| Nonferrous Metals | | | | | | | | | | | | | | | | | | | | | | | |
| Forest Products & Paper | 2.0 | 2.2 | 2.4 | 2.7 | (3.0) | 3.2 | 3.4 | (3.8) | 4.1 | 4.4 | 4.7 | 5.3 | 5.7 | 6.5 | 7.2 | 7.8 | 8.4 | 8.9 | 9.3 | 9.9 | 10.4 | 11.1 | 12.1 |
| Forest Products | | | | | | | | | | | | | | | | | | | | | | | |
| Paper and Paperboard | | | | | | | | | | | | | | | | | | | | | | | |
| Construction Materials | 0.8 | 0.9 | 1.0 | 1.2 | (1.4) | 1.6 | 1.9 | (2.6) | 3.2 | 4.3 | 4.7 | 5.7 | 7.0 | 8.0 | 8.8 | 9.7 | 10.7 | 11.4 | 12.0 | 12.7 | 13.9 | 13.8 | 15.1 |
| Chemicals | 1.3 | 1.4 | 1.5 | 1.7 | (1.9) | 2.1 | 2.3 | (2.7) | 3.0 | 3.8 | 3.9 | 4.6 | 5.2 | 7.2 | 9.1 | 10.7 | 12.5 | 13.7 | 15.7 | 16.3 | 18.1 | 20.7 | 22.8 |
| MAW | 7.3 | 8.2 | 8.8 | 9.6 | (9.9) | 11.1 | 11.9 | (13.0) | 14.0 | 14.9 | 16.2 | 17.7 | 20.0 | 22.3 | 24.4 | 27.0 | 28.5 | 31.7 | 34.7 | 37.4 | 41.0 | 45.6 | 50.8 |
| Soft Goods | 1.6 | 1.8 | 1.9 | 2.1 | (2.2) | 2.4 | 2.7 | (2.9) | 3.0 | 3.3 | 3.6 | 3.9 | 4.6 | 4.8 | 5.2 | 6.0 | 6.6 | 7.1 | 7.7 | 8.6 | 9.4 | 10.2 | 11.2 |
| Processed Foods | 3.0 | 3.4 | 3.6 | 3.9 | (4.2) | 4.5 | 4.7 | (5.3) | 5.8 | 6.6 | 7.3 | 8.1 | 10.2 | 10.3 | 11.4 | 12.5 | 13.8 | 14.8 | 15.7 | 16.9 | 17.9 | 19.3 | 20.8 |
| Industry | 27.5 | 29.5 | 34.1 | 37.8 | (44.0) | 50.1 | 55.8 | (62.3) | 68.7 | 72.5 | 80.0 | 88.7 | 100.0 | 111.0 | 124.0 | 137.0 | 150.0 | 163.0 | 176.0 | 190.0 | 208.0 | 227.0 | 24.8 |

a. Source, except as indicated: Stanley H. Cohn, "The Economic Burden of Soviet Defense Outlays," in U.S. Congress, Joint Economic Committee, Economic Performance and the Military Burden in the Soviet Union, (Washington, 1970), p. 186. Parenthesis indicate interpretation of estimate.

b. Narodnoe Khoziaistvo CCCP 1968, pp. 50, 214, 215.

c. Narodnoe Khoziaistvo CCCP 1969, pp. 46, 174, 175.

d. Narodnoe Khoziaistvo CCCP 1970, pp. 61, 166, 167.

e. Narodnoe Khoziaistvo CCCP 1972, pp. 60, 152, 153.

Billion New Rubles - 1955 Prices